

CLAIMS

1. A system for providing real-time financial information for OTC securities, comprising:
a plurality of traders generating pricing information for said OTC securities;
a plurality of regional pricing databases, each of said plurality of regional pricing databases receiving said pricing information from some of said plurality of traders; and
an analytics tool engine being in communications with said plurality of regional pricing databases for receiving said pricing information, said analytics tool engine generating a plurality of analytic views based on said pricing information;
wherein when at least one of said plurality of traders generates new pricing information updating said pricing information for at least one of said OTC securities, said analytics tool engine automatically updates at least one of said plurality of analytic views based on said new pricing information.
2. The system of claim 1, wherein said pricing information is received by said analytics tool engine in real-time.
3. The system of claim 1, further comprising an historical pricing database, wherein when said new pricing information updating said pricing information for said at least one of said OTC securities is received, said pricing information for said at least one of said OTC securities is stored in said historical pricing database.
4. The system of claim 1, wherein said OTC securities includes foreign exchange derivatives.
5. The system of claim 1, wherein said plurality of regional databases includes three regional databases and wherein each of said three regional databases are located in a different trading time zone.

6. The system of claim 1, wherein said pricing information includes volatility surfaces.
7. The system of claim 1, wherein said pricing information includes spot prices.
8. The system of claim 2, further comprising a global pricing manager, said global pricing manager receiving notification from at least one of said plurality of regional databases that one of said plurality of traders generated said new pricing information and wherein said global pricing manager receives said new pricing information from said at least one of said plurality of regional databases.
9. The system of claim 8, further comprising an analytics view manager in communications with said global pricing manager and said analytics tool manager, said analytics view manager receives a notification of said new pricing information from said global pricing manager and determines whether said new pricing information is relevant to at least one of said plurality of views.
10. The system of claim 9, wherein said analytics view manager receives said new pricing information from said global pricing manager and forwards said new pricing information to said analytics tool manager.
11. The system of claim 1, further comprising at least one access device in communications with said analytics tools manager, said access device displaying at least one of said plurality of views, wherein when said analytics tool engine receives said new pricing information, said analytics tools engine automatically updates said display of said at least one of said plurality of analytic views.
12. The system of claim 1, wherein said plurality of analytic views includes a volatility view.
13. The system of claim 1, wherein said plurality of analytic views includes a smile view.
14. The system of claim 1, wherein said plurality of analytic views includes a GARCH view.

15. The system of claim 1, wherein said plurality of analytic views include any of the group including a HiLoView, a SpreadView, a Rich-Cheap Implied view, a Rich-Cheap Implied over Actual view, a Risk Reversal Value view, a Butterfly Value view and a Forecast Range view.

16. A method for providing real-time financial information for OTC securities, comprising the steps of:

receiving pricing information for said OTC securities from a plurality of traders;

generating a plurality of analytic views based on said pricing information;

receiving from at least one of said plurality of traders new pricing information updating said pricing information for at least one of said OTC securities; and

automatically updating at least one of said analytic views based on said new pricing information.

17. The method of claim 16, wherein said price update is received in real-time.

18. The method of claim 16, further comprising the step of:

storing in an historical pricing database said pricing information for said at least one of said OTC securities when said new pricing information updating said pricing information for said at least one of said OTC securities is received.

19. The method of claim 16, wherein said OTC securities includes foreign exchange derivatives.

20. The method of claim 16, wherein said pricing information includes volatility surfaces.

21. The method of claim 16, wherein said pricing information includes spot prices.

22. The method of claim 16, further comprising at least one access device displaying at least one of said plurality of views, wherein the step of automatically updating includes the step of:

automatically updating the display of said at least one of said plurality of analytic views.

23. The method of claim 16, wherein said plurality of analytic views includes a volatility view.
24. The method of claim 16, wherein said plurality of analytic views includes a smile view.
25. The method of claim 16, wherein said plurality of analytic views includes a GARCH view.
26. The method of claim 16, wherein said plurality of analytic views include any of the group including a HiLoView, a SpreadView, a Rich-Cheap Implied view, a Rich-Cheap Implied over Actual view, a Risk Reversal Value view, a Butterfly Value view and a Forecast Range view.